

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092022AL\
Data File : FE037713.D
Signal(s) : FID1B.ch
Acq On : 21 Sep 2022 07:42
Sample : N4630-24 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.025	3.005	3.075	PV	200	3000	0.08%	0.012%
2	3.078	3.075	3.090	PV	51	356	0.01%	0.001%
3	3.105	3.090	3.121	PV	171	2047	0.05%	0.008%
4	3.175	3.121	3.208	VV	232	8779	0.23%	0.036%
5	3.270	3.208	3.285	VV	333	12052	0.32%	0.050%
6	3.334	3.285	3.368	VV	510	18909	0.49%	0.078%
7	3.378	3.368	3.395	VV	446	6672	0.17%	0.028%
8	3.419	3.395	3.446	VV	559	14761	0.39%	0.061%
9	3.465	3.446	3.511	VV	658	21107	0.55%	0.087%
10	3.539	3.511	3.620	VV	608	31236	0.82%	0.129%
11	3.648	3.620	3.708	VV	609	26341	0.69%	0.109%
12	3.733	3.708	3.771	VV	552	18941	0.50%	0.078%
13	3.849	3.771	3.868	VV	643	31453	0.82%	0.130%
14	3.879	3.868	3.925	VV	544	16914	0.44%	0.070%
15	3.930	3.925	3.973	VV	565	13109	0.34%	0.054%
16	4.021	3.973	4.042	VV	624	21064	0.55%	0.087%
17	4.050	4.042	4.075	VV	542	10942	0.29%	0.045%
18	4.085	4.075	4.131	VV	561	16609	0.43%	0.069%
19	4.168	4.131	4.201	VV	614	22788	0.60%	0.094%
20	4.212	4.201	4.248	VV	546	14224	0.37%	0.059%
21	4.282	4.248	4.311	VV	942	25425	0.66%	0.105%
22	4.344	4.311	4.393	VV	637	26738	0.70%	0.111%
23	4.408	4.393	4.431	VV	575	10298	0.27%	0.043%
24	4.483	4.431	4.495	VV	557	17815	0.47%	0.074%
25	4.561	4.495	4.603	VV	764	34472	0.90%	0.143%
26	4.630	4.603	4.646	VV	661	14545	0.38%	0.060%
27	4.702	4.646	4.731	VV	635	29130	0.76%	0.121%
28	4.738	4.731	4.758	VV	629	9176	0.24%	0.038%
29	4.778	4.758	4.848	VV	763	30349	0.79%	0.126%
30	4.854	4.848	4.876	VV	469	6827	0.18%	0.028%
31	4.888	4.876	4.919	VV	470	9885	0.26%	0.041%
32	4.953	4.919	4.965	VV	467	10841	0.28%	0.045%
33	4.980	4.965	5.010	VV	529	11527	0.30%	0.048%
34	5.047	5.010	5.083	VV	480	15990	0.42%	0.066%
35	5.099	5.083	5.138	VV	372	9093	0.24%	0.038%
36	5.152	5.138	5.161	VV	304	3132	0.08%	0.013%

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37	5.185	5.161	5.202	VV	297	6056	0.16%	0.025%
38	5.215	5.202	5.231	VV	360	4762	0.12%	0.020%
39	5.238	5.231	5.253	VV	288	3780	0.10%	0.016%
40	5.267	5.253	5.281	VV	353	4793	0.13%	0.020%
41	5.331	5.281	5.351	VV	328	11902	0.31%	0.049%
42	5.374	5.351	5.394	VV	377	7345	0.19%	0.030%
43	5.422	5.394	5.482	VV	1101	26541	0.69%	0.110%
44	5.493	5.482	5.508	VV	384	5247	0.14%	0.022%
45	5.587	5.508	5.633	VV	730	32656	0.85%	0.135%
46	5.650	5.633	5.662	VV	475	7309	0.19%	0.030%
47	5.681	5.662	5.702	VV	475	10164	0.27%	0.042%
48	5.721	5.702	5.758	VV	606	17127	0.45%	0.071%
49	5.778	5.758	5.834	VV	522	20155	0.53%	0.083%
50	5.846	5.834	5.868	VV	405	6685	0.17%	0.028%
51	5.892	5.868	5.918	VV	383	9587	0.25%	0.040%
52	5.938	5.918	5.958	VV	392	8558	0.22%	0.035%
53	5.967	5.958	5.980	VV	353	3946	0.10%	0.016%
54	5.999	5.980	6.035	VV	379	10956	0.29%	0.045%
55	6.098	6.035	6.138	VV	523	23970	0.63%	0.099%
56	6.161	6.138	6.195	VV	526	12642	0.33%	0.052%
57	6.229	6.195	6.301	VV	360	18367	0.48%	0.076%
58	6.324	6.301	6.357	VV	330	7990	0.21%	0.033%
59	6.368	6.357	6.396	VV	246	5248	0.14%	0.022%
60	6.402	6.396	6.428	VV	292	3898	0.10%	0.016%
61	6.452	6.428	6.498	VV	1441	23887	0.62%	0.099%
62	6.525	6.498	6.553	VV	311	7623	0.20%	0.032%
63	6.566	6.553	6.585	VV	222	3740	0.10%	0.015%
64	6.601	6.585	6.658	VV	483	9947	0.26%	0.041%
65	6.690	6.658	6.717	VV	161	3498	0.09%	0.014%
66	6.735	6.717	6.801	PV	144	3755	0.10%	0.016%
67	6.809	6.801	6.831	VV	124	1601	0.04%	0.007%
68	6.861	6.831	6.881	VV	161	2829	0.07%	0.012%
69	6.905	6.881	6.915	VV	209	2867	0.07%	0.012%
70	7.011	6.915	7.034	VV	485	22408	0.59%	0.093%
71	7.065	7.034	7.110	VV	706	23939	0.63%	0.099%
72	7.124	7.110	7.141	VV	577	9138	0.24%	0.038%
73	7.164	7.141	7.208	VV	799	19370	0.51%	0.080%
74	7.215	7.208	7.231	VV	365	4280	0.11%	0.018%
75	7.247	7.231	7.281	VV	447	9080	0.24%	0.038%
76	7.342	7.281	7.366	VV	336	13028	0.34%	0.054%
77	7.394	7.366	7.474	VV	1282	28176	0.74%	0.117%
78	7.479	7.474	7.495	VV	186	1735	0.05%	0.007%
79	7.511	7.495	7.538	VV	220	3838	0.10%	0.016%
80	7.561	7.538	7.611	VV	227	4847	0.13%	0.020%
81	7.629	7.611	7.638	PV	119	1085	0.03%	0.004%
82	7.656	7.638	7.684	VV	183	2773	0.07%	0.011%
83	7.726	7.684	7.741	PV	253	4138	0.11%	0.017%
84	7.758	7.741	7.771	VV	167	1953	0.05%	0.008%
85	7.809	7.771	7.828	VV	278	5447	0.14%	0.023%
86	7.841	7.828	7.900	VV	284	7312	0.19%	0.030%
87	7.920	7.900	7.944	VV	221	3547	0.09%	0.015%
88	7.964	7.944	8.001	VV	378	6028	0.16%	0.025%
89	8.019	8.001	8.044	VV	417	4836	0.13%	0.020%

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90	8.086	8.044	8.110	VV	640	7489	0.20%	0.031%
91	8.127	8.110	8.154	VV	235	2894	0.08%	0.012%
92	8.270	8.154	8.345	VV	3385	74567	1.95%	0.309%
93	8.413	8.345	8.488	VV	724	33573	0.88%	0.139%
94	8.511	8.488	8.528	VV	304	5529	0.14%	0.023%
95	8.537	8.528	8.551	VV	203	2645	0.07%	0.011%
96	8.560	8.551	8.581	VV	220	2662	0.07%	0.011%
97	8.633	8.581	8.663	VV	335	10162	0.27%	0.042%
98	8.687	8.663	8.696	VV	392	6210	0.16%	0.026%
99	8.714	8.696	8.736	VV	553	9457	0.25%	0.039%
100	8.763	8.736	8.781	VV	569	11584	0.30%	0.048%
101	8.803	8.781	8.834	VV	1841	28275	0.74%	0.117%
102	8.857	8.834	8.908	VV	533	10151	0.27%	0.042%
103	8.949	8.908	8.968	PV	305	6215	0.16%	0.026%
104	9.025	8.968	9.061	VV	972	27359	0.72%	0.113%
105	9.091	9.061	9.138	VV	5429	79958	2.09%	0.331%
106	9.172	9.138	9.192	VV	559	10464	0.27%	0.043%
107	9.221	9.192	9.251	VV	302	6629	0.17%	0.027%
108	9.282	9.251	9.298	VV	332	5841	0.15%	0.024%
109	9.324	9.298	9.355	VV	197	4764	0.12%	0.020%
110	9.383	9.355	9.415	VV	263	4870	0.13%	0.020%
111	9.463	9.415	9.495	PV	1425	26027	0.68%	0.108%
112	9.510	9.495	9.521	VV	523	6837	0.18%	0.028%
113	9.549	9.521	9.575	VV	929	17955	0.47%	0.074%
114	9.594	9.575	9.614	VV	1164	15775	0.41%	0.065%
115	9.626	9.614	9.635	VV	521	5586	0.15%	0.023%
116	9.647	9.635	9.677	VV	1129	12917	0.34%	0.053%
117	9.707	9.677	9.731	PV	120	2057	0.05%	0.009%
118	9.790	9.731	9.800	VV	441	8221	0.21%	0.034%
119	9.822	9.800	9.841	VV	749	13925	0.36%	0.058%
120	9.868	9.841	9.911	VV	10291	132541	3.46%	0.549%
121	9.936	9.911	9.955	VV	736	13508	0.35%	0.056%
122	9.969	9.955	10.011	VV	472	9403	0.25%	0.039%
123	10.036	10.011	10.056	PV	263	3279	0.09%	0.014%
124	10.082	10.056	10.117	VV	312	6862	0.18%	0.028%
125	10.139	10.117	10.175	VV	368	5580	0.15%	0.023%
126	10.213	10.175	10.228	VV	1295	20324	0.53%	0.084%
127	10.252	10.228	10.281	VV	3991	69625	1.82%	0.288%
128	10.302	10.281	10.325	VV	1252	20249	0.53%	0.084%
129	10.343	10.325	10.373	VV	1593	23593	0.62%	0.098%
130	10.396	10.373	10.425	VV	1724	20680	0.54%	0.086%
131	10.446	10.425	10.465	PV	181	2502	0.07%	0.010%
132	10.532	10.465	10.560	VV	1020	25616	0.67%	0.106%
133	10.603	10.560	10.641	VV	13560	185960	4.86%	0.770%
134	10.671	10.641	10.701	VV	5920	94778	2.48%	0.392%
135	10.714	10.701	10.764	VV	989	18642	0.49%	0.077%
136	10.819	10.764	10.841	VV	715	17081	0.45%	0.071%
137	10.864	10.841	10.891	VV	463	8021	0.21%	0.033%
138	10.922	10.891	10.932	VV	1386	20454	0.53%	0.085%
139	10.940	10.932	10.958	VV	1252	15668	0.41%	0.065%
140	10.989	10.958	11.006	VV	1872	37968	0.99%	0.157%
141	11.014	11.006	11.035	VV	1325	15381	0.40%	0.064%

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142	11.054	11.035	11.087	VV	1618	25943	0.68%	0.107%
143	11.106	11.087	11.138	VV	1191	16972	0.44%	0.070%
144	11.160	11.138	11.178	VV	260	4042	0.11%	0.017%
145	11.235	11.178	11.268	VV	720	22271	0.58%	0.092%
146	11.301	11.268	11.336	VV	12980	171258	4.48%	0.709%
147	11.345	11.336	11.361	VV	762	10302	0.27%	0.043%
148	11.390	11.361	11.435	VV	5058	82475	2.16%	0.341%
149	11.452	11.435	11.477	VV	339	5849	0.15%	0.024%
150	11.495	11.477	11.521	VV	341	4014	0.10%	0.017%
151	11.596	11.521	11.638	PV	1410	42290	1.11%	0.175%
152	11.656	11.638	11.668	VV	756	9884	0.26%	0.041%
153	11.695	11.668	11.715	VV	1585	27393	0.72%	0.113%
154	11.732	11.715	11.755	VV	1114	16310	0.43%	0.068%
155	11.784	11.755	11.836	VV	1283	26393	0.69%	0.109%
156	11.854	11.836	11.877	VV	494	8130	0.21%	0.034%
157	11.903	11.877	11.918	VV	772	11691	0.31%	0.048%
158	11.967	11.918	11.998	VV	9618	149666	3.91%	0.619%
159	12.014	11.998	12.057	VV	728	17699	0.46%	0.073%
160	12.077	12.057	12.141	VV	516	16331	0.43%	0.068%
161	12.163	12.141	12.193	PV	349	7596	0.20%	0.031%
162	12.241	12.193	12.290	VV	895	28146	0.74%	0.117%
163	12.303	12.290	12.328	VV	417	7196	0.19%	0.030%
164	12.375	12.328	12.401	VV	1130	31581	0.83%	0.131%
165	12.430	12.401	12.452	VV	646	12454	0.33%	0.052%
166	12.464	12.452	12.475	VV	357	4109	0.11%	0.017%
167	12.483	12.475	12.494	VV	252	2483	0.06%	0.010%
168	12.531	12.494	12.568	VV	698	18925	0.49%	0.078%
169	12.604	12.568	12.647	VV	6844	99080	2.59%	0.410%
170	12.665	12.647	12.678	VV	384	6260	0.16%	0.026%
171	12.695	12.678	12.734	VV	451	11495	0.30%	0.048%
172	12.751	12.734	12.808	VV	415	6331	0.17%	0.026%
173	12.858	12.808	12.875	PV	562	8277	0.22%	0.034%
174	12.881	12.875	12.908	VV	366	5561	0.15%	0.023%
175	12.924	12.908	12.940	VV	431	5099	0.13%	0.021%
176	12.963	12.940	12.980	VV	452	6358	0.17%	0.026%
177	13.047	12.980	13.081	VV	56391	700803	18.32%	2.901%
178	13.095	13.081	13.118	VV	1093	19008	0.50%	0.079%
179	13.127	13.118	13.145	VV	601	8750	0.23%	0.036%
180	13.156	13.145	13.191	VV	578	10512	0.27%	0.044%
181	13.212	13.191	13.243	VV	4394	59890	1.57%	0.248%
182	13.270	13.243	13.336	VV	472	17421	0.46%	0.072%
183	13.351	13.336	13.363	VV	242	3675	0.10%	0.015%
184	13.372	13.363	13.400	VV	196	2759	0.07%	0.011%
185	13.441	13.400	13.461	PV	661	14143	0.37%	0.059%
186	13.491	13.461	13.508	VV	429	9655	0.25%	0.040%
187	13.527	13.508	13.545	VV	326	4916	0.13%	0.020%
188	13.567	13.545	13.577	VV	369	4371	0.11%	0.018%
189	13.591	13.577	13.605	VV	355	4899	0.13%	0.020%
190	13.638	13.605	13.678	VV	713	19719	0.52%	0.082%
191	13.708	13.678	13.731	VV	456	11946	0.31%	0.049%
192	13.745	13.731	13.764	VV	551	7261	0.19%	0.030%
193	13.796	13.764	13.837	VV	3060	51286	1.34%	0.212%
194	13.848	13.837	13.866	VV	496	6858	0.18%	0.028%

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195	13.875	13.866	13.895	VV	341	4768	0.12%	0.020%
196	13.926	13.895	13.938	VV	377	6353	0.17%	0.026%
197	13.943	13.938	13.965	VV	297	2768	0.07%	0.011%
198	14.028	13.965	14.053	PV	790	19180	0.50%	0.079%
199	14.086	14.053	14.141	VV	542	17000	0.44%	0.070%
200	14.207	14.141	14.223	VV	583	20188	0.53%	0.084%
201	14.234	14.223	14.255	VV	422	6761	0.18%	0.028%
202	14.290	14.255	14.311	VV	550	12568	0.33%	0.052%
203	14.315	14.311	14.331	VV	366	2422	0.06%	0.010%
204	14.355	14.331	14.386	VV	2231	31670	0.83%	0.131%
205	14.421	14.386	14.445	VV	638	14532	0.38%	0.060%
206	14.476	14.445	14.495	VV	386	9545	0.25%	0.040%
207	14.509	14.495	14.531	VV	292	4174	0.11%	0.017%
208	14.596	14.531	14.618	PV	600	16976	0.44%	0.070%
209	14.637	14.618	14.656	VV	443	7214	0.19%	0.030%
210	14.679	14.656	14.691	VV	347	4877	0.13%	0.020%
211	14.747	14.691	14.775	VV	569	16398	0.43%	0.068%
212	14.890	14.775	14.915	VV	2463	61736	1.61%	0.256%
213	14.940	14.915	14.967	VV	779	17187	0.45%	0.071%
214	14.978	14.967	15.005	VV	386	7385	0.19%	0.031%
215	15.042	15.005	15.063	VV	489	12115	0.32%	0.050%
216	15.086	15.063	15.151	PV	617	17232	0.45%	0.071%
217	15.178	15.151	15.188	VV	255	4501	0.12%	0.019%
218	15.232	15.188	15.259	VV	399	10368	0.27%	0.043%
219	15.410	15.259	15.450	PV	1714	65198	1.70%	0.270%
220	15.475	15.450	15.501	VV	1016	18909	0.49%	0.078%
221	15.519	15.501	15.563	VV	370	7038	0.18%	0.029%
222	15.620	15.563	15.636	PV	535	13278	0.35%	0.055%
223	15.650	15.636	15.680	VV	354	5233	0.14%	0.022%
224	15.717	15.680	15.741	VV	745	17010	0.44%	0.070%
225	15.804	15.741	15.818	VV	417	12589	0.33%	0.052%
226	15.876	15.818	15.888	PV	1128	22936	0.60%	0.095%
227	15.909	15.888	15.937	VV	1777	31329	0.82%	0.130%
228	15.986	15.937	16.008	VV	459	14439	0.38%	0.060%
229	16.036	16.008	16.048	VV	245	3355	0.09%	0.014%
230	16.101	16.048	16.131	VV	918	18879	0.49%	0.078%
231	16.186	16.131	16.197	VV	571	13746	0.36%	0.057%
232	16.238	16.197	16.271	VV	1363	31111	0.81%	0.129%
233	16.279	16.271	16.301	VV	503	4097	0.11%	0.017%
234	16.348	16.301	16.361	PV	867	14911	0.39%	0.062%
235	16.391	16.361	16.410	VV	1654	28446	0.74%	0.118%
236	16.461	16.410	16.485	PV	1049	22019	0.58%	0.091%
237	16.604	16.485	16.625	VV	885	44835	1.17%	0.186%
238	16.775	16.625	16.791	VV	1089	80594	2.11%	0.334%
239	16.858	16.791	16.888	VV	3054	95050	2.48%	0.393%
240	16.939	16.888	16.948	VV	1290	33750	0.88%	0.140%
241	16.967	16.948	16.977	VV	1062	17387	0.45%	0.072%
242	17.039	16.977	17.048	VV	2010	59346	1.55%	0.246%
243	17.072	17.048	17.098	VV	2177	55826	1.46%	0.231%
244	17.107	17.098	17.136	VV	1749	29971	0.78%	0.124%
245	17.211	17.136	17.231	VV	2974	98262	2.57%	0.407%
246	17.273	17.231	17.284	VV	2408	66156	1.73%	0.274%

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247	17.303	17.284	17.328	VV	4730	81817	2.14%	0.339%
248	17.409	17.328	17.434	VV	2916	127306	3.33%	0.527%
249	17.483	17.434	17.505	VV	2040	60927	1.59%	0.252%
250	17.529	17.505	17.552	VV	1579	33987	0.89%	0.141%
251	17.571	17.552	17.584	VV	1132	16218	0.42%	0.067%
252	17.619	17.584	17.647	VV	1262	33231	0.87%	0.138%
253	17.661	17.647	17.683	VV	817	11995	0.31%	0.050%
254	17.735	17.683	17.767	PV	2750	60328	1.58%	0.250%
255	17.893	17.767	17.918	VV	2811	150699	3.94%	0.624%
256	17.927	17.918	17.938	VV	2107	24492	0.64%	0.101%
257	17.965	17.938	17.983	VV	2188	52917	1.38%	0.219%
258	18.004	17.983	18.018	VV	2160	37793	0.99%	0.156%
259	18.052	18.018	18.078	VV	3229	90097	2.36%	0.373%
260	18.097	18.078	18.124	VV	2000	44888	1.17%	0.186%
261	18.158	18.124	18.191	VV	3855	92222	2.41%	0.382%
262	18.231	18.191	18.315	VV	2688	91005	2.38%	0.377%
263	18.566	18.315	18.593	PV	3859	55559	1.45%	0.230%
264	18.605	18.593	18.618	VV	1592	20265	0.53%	0.084%
265	18.698	18.618	18.720	VV	1140	65351	1.71%	0.270%
266	18.961	18.720	18.986	VV	2239	46415	1.21%	0.192%
267	19.129	18.986	19.136	VV	386	26361	0.69%	0.109%
268	19.346	19.136	19.383	PV	5532	262985	6.88%	1.089%
269	19.455	19.383	19.508	VV	3063	198839	5.20%	0.823%
270	19.531	19.508	19.545	VV	1042	20841	0.54%	0.086%
271	19.822	19.545	19.837	VV	7650	620754	16.23%	2.569%
272	19.847	19.837	19.877	VV	7066	160771	4.20%	0.665%
273	19.905	19.877	19.934	VV	5446	181990	4.76%	0.753%
274	20.085	19.934	20.097	VV	9012	607785	15.89%	2.516%
275	20.306	20.097	20.384	VV	17253	2132150	55.74%	8.825%
276	20.639	20.384	20.679	VV	30686	3825148	100.00%	15.833%
277	20.750	20.679	20.814	VV	29848	2277078	59.53%	9.425%
278	20.929	20.814	20.965	VV	26045	2292711	59.94%	9.490%
279	20.997	20.965	21.075	VV	23660	1433125	37.47%	5.932%
280	21.137	21.075	21.228	VV	21460	1521521	39.78%	6.298%
281	21.258	21.228	21.298	VV	9992	396434	10.36%	1.641%
282	21.364	21.298	21.418	VV	10026	633037	16.55%	2.620%
283	21.487	21.418	21.541	VV	9966	647682	16.93%	2.681%
284	21.576	21.541	21.648	VV	6604	270597	7.07%	1.120%
Sum of corrected areas:					24159924			

Aliphatic EPH 082922.M Wed Sep 21 08:41:15 2022